

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 2937.1000-008		APPLICATION NO. 09/918,312				
<p>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</p> <p>JAN 16 2003</p> <p>January 13, 2003</p> <p>(Use several sheets if necessary)</p>		APPLICANT Jonathan Stern, et al.						
		FILING DATE July 30, 2001		CONFIRMATION NO. 9847		GROUP 2152		
U.S. PATENT DOCUMENTS								
EXAM- INER INI- TIAL		DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE		NAME			
SPS	AA	5,895,470	04/20/99		Pirolli, et al.			
SPS	AB	5,918,236	06/29/99		Wical, K.			
SPS	AC	5,924,090	07/13/99		Krellenstein, M.F.			
SPS	AD	6,094,653	07/25/00		Li, et al.			
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JN	AI	6,418,432	07/09/02		Cohen, et al.			
	AJ							
	AK							
<p style="text-align: right;"><b>RECEIVED</b> JAN 17 2003</p>								
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AL							
	AM							
	AN							
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JN	AR	ABCNEWS.com, April 28, 1999. <a href="http://web.archive.org/web/19990428185649/abcnews.go.com/">http://web.archive.org/web/19990428185649/abcnews.go.com/</a>						
JN	AS	COMPAQ, April 22, 1999. <a href="http://web.archive.org/web/19990422222242/www.compaq.com/">http://web.archive.org/web/19990422222242/www.compaq.com/</a>						
JN	AT	Dwi H. Widyantoro, Thomas R. Ioerger, John Yen. "An Adaptive Algorithm for Learning Changes in User Interests". Nov. 1999. ACM. pg. 405-412.						
SPS	AU	Soumen Chakrabarti, Byron Dom, Piotr Indyk. "Enhanced hypertext categorization using hyperlinks". 1998 ACM. pgs. 307-318.						
SPS	AV	Sahami, M. et al., "SONIA: A Service for Organizing Networked Information Autonomously," 3rd ACM Conference on Digital Libraries, Digital 98 Libraries, June 23-26, 1998, pp. 200-209.						
SPS	AW	Nir Friedman, Moises Goldszmidt, "Building Classifiers using Bayesian Networks". From Proceedings of the National Conference on Artificial Intelligence (AAAI96). pgs. 1277-1284.						
EXAMINER				DATE CONSIDERED				

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ATTORNEY DOCKET NO.  
2937.1000-008APPLICATION NO.  
09/918.312INFORMATION DISCLOSURE CITATION  
IN AN APPLICATIONAPPLICANT  
Jonathan Stern et al.

JAN 16 2003

January 13, 2003

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7/30/01CONFIRMATION NO.  
9847GROUP  
2152

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## U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME

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## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

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RS	AX	Pazzani, M. et al., "Learning from hotlists and coldlists: Towards a WWW information filtering and seeking agent," Proc. International Conference on Tools with Artificial Intelligence, Los Alamitos, CA, 1994, pp. 492-495.
JL	AY	Lam, W. and K. Low, "Automatic Document Classification Based on Probabilistic Reasoning: Model and Performance Analysis," 1996 IEEE Conference on Computational Cybernetics and Simulation, Orlando, FL 1997, pp. 2719-2723.
JL	AZ	PCT International Search Report PCT/US01/22385, 12/18/02 (4 pp).

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<p>REPRODUCED</p> <p><b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b></p> <p>March 17, 2003</p> <p>(Use several sheets if necessary)</p>		<p>ATTORNEY DOCKET NO. 2937.1000-008</p>		<p>APPLICATION NO. 09/918,312</p>	
<p>APPLICANT Jonathan Stern et al.</p>		<p>FILING DATE July 30, 2001</p>		<p>CONFIRMATION NO. 9847</p>	
<p>GROUP 2152</p>					

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EXAM- INER INI- TIAL		DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
1ns	AA2	5,764,906	06/09/98	Edelstein et al.

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
100	AN	AU-A-53031/98	27 Aug 98	Australia			
103	AO	10-320315	04 Dec 98	Japan			

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<p>82</p>	<p>AY2 Langer, A. and J.S. Rosenschein, "Using Distributed Problem Solving to Search the Web," Proc. 4th Int. Conf. on Autonomous Agents, ACM, USA, June 3-7, 2000, pp. 197-198.</p>

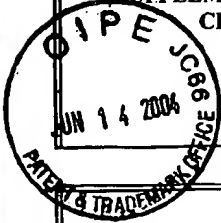
<p>EXAMINER</p> <p><i>[Signature]</i></p>	<p>DATE CONSIDERED</p> <p>10/19/04</p>
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07/710,514

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**FILING DATE**  
**July 30, 2001**

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APPLICATION NO.  
09/918,312

**SUPPLEMENTAL INFORMATION DISCLOSURE**  
**P E CITATION IN AN APPLICATION**

**April 7, 2004**

(Use several sheets if necessary)

FIRST NAMED INVENTOR  
Jonathan Stern

**FILING DATE**  
**July 30, 2001**

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09/918,312

**FOURTH SUPPLEMENTAL INFORMATION  
DISCLOSURE CITATION  
IN AN APPLICATION**

APPLICANT  
Jonathan Stern, *et al.*

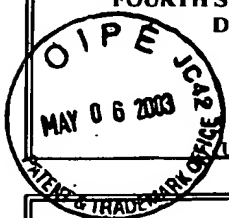
April 29, 2003

FILING DATE  
July 30, 2001

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EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
	AA2			
AB2		6,253,198 B1	06/26/01	Perkins
	AC2			
	AD2			
	AE2			
	AF2			
	AG2			
	AH2			
	AI2			
	AJ2			
	AK2			
	AA3			
	AB3			
	AC3			
	AD3			
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	AF3			
	AG3			
	AH3			
	AI3			
	AJ3			
	AK3			
	AA4			
	AB4			
	AC4			

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APPLICATION NO.  
09/918,312

**SUPPLEMENTAL INFORMATION DISCLOSURE**  
**DECLARATION IN AN APPLICATION**

**March 25, 2004**

(Use several sheets if necessary)

FIRST NAMED INVENTOR  
Jonathan Stern

**FILING DATE**  
**July 30, 2001**

**EXAMINER**  
**Not Assigned**

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